



# Energy Saving Air Source Heat Pumps Commercial Heating Cooling Air To Water Inverter Heat Pump Swimming Pool

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 3units
- Price:
- · Packaging Details: Factory standards
- Delivery Time:
- Specific to the order based on regular products 5 to 7 days. Custom made for 30 days • Payment Terms: T/T • Supply Ability: 20 units one day

China

CE

Meidibao

KFYRS-18II-M1

negotiate a price



# **Product Specification**

• Name:

Material:

- Heating Capacity:
- 20KW Galvanized Sheet IP×4

Air Source Swimming Pool Heat Pump

- Waterproof Level:
- Shell In Coil Or Tube In Tube . Heat Exchanger:
- Function: Heating And Cooling
- Highlight:

Inverter Air Source Heat Pumps, Swimming Pool Air Source Heat Pumps

### **Product Description**

# Meidibao Energy-Saving Air Source Heat Pump for Commercial Heating & Cooling – Air to Water Inverter Heat Pump for Swimming Pools

#### Product Description:

The Meidibao Energy-Saving Air Source Heat Pump is designed for commercial heating and cooling applications, making it an ideal solution for swimming pools, hotels, spas, and residential areas. This air-to-water inverter heat pump offers high efficiency, stable performance, and reliable temperature control throughout the year.

Feature:

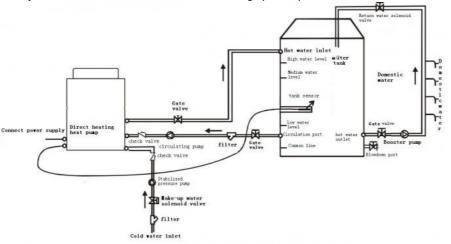
- 1. Heating & Cooling in One
- 2. Advanced Inverter Technology
- 3. Perfect for Swimming Pools
- Eco-Friendly R410A Refrigerant
  Durable Construction
- 6. Wide Operating Range

#### Specification:

| 20KW Direct heating heat pump |       |               |
|-------------------------------|-------|---------------|
| Model:                        |       | KFYRS-18II-M1 |
| Power supply:                 |       | 380V 3N /50Hz |
| Rated heating capacity:       | kw    | 20            |
| Rated power input:            | kw    | 5             |
| Rated current:                | A     | 8.83          |
| Max. power input:             | kw    | 6.5           |
| Max. current input:           | A     | 11.48         |
| Water heating capacity:       | L/h   | 429           |
| Refrigerant/charging volume:  |       | R410a/2600g   |
| Max. exhaust pressure:        | MPa   | 3.0MPa        |
| Min. suction pressure:        | MPa   | 0.05MPa       |
| Rated hot water temp.:        |       | 55            |
| Max. hot water temp.:         |       | 60            |
| Water pipe size:              |       | DN25          |
| Noise level:                  | dB(A) | ≤65dB(A)      |
| Anti-electric shock rate      |       |               |
| Protection grade:             |       | IP×4          |
| Dimensions:                   | mm    | 750×690×1060  |
| Net weight:                   | kg    | 150kg         |

#### **Ideal Applications:**

Schools & Educational Facilities – Ensures comfortable swimming conditions for students. Hotels & Resorts – Provides guests with a consistent and pleasant swimming experience. Public & Commercial Pools – Reliable heating for high-demand usage. Luxury Residential Pools – Perfect for villas and large private pools.





No9, Guangming North Road, Jiangyi, Leliu Town, Shunde District, Foshan City Guangdong Province, China